Department of Transportation - Federal Abiation Administration

Supplemental Type Certificate

Number SA09316AC-D

This Certificate issued to

S-TEC Corporation One S-TEC Way Mineral Wells Municipal Airport Mineral Wells, TX 76067-9236

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 3 of the Civil Air Regulations.

Original Product Type Certificate Number:

3A13

Cessna

Model:

R182 and TR182

Description of Type Design Change:

Installation of S-TEC System 20/30 Single and Two Axis Automatic Flight Guidance Systems, Model ST-759-20/30, according to Bulletin No. 859, dated 12-15-97 and Master Drawing List No. 921055, dated 12-15-97 or later FAA Approved revisions of the above data (28 Volt System).

Limitations and Conditions:

FAA/DAS Approved Pilot's Operating Handbook and/or Airplane Flight Manual Supplement, P/N 891615, dated 12-18-97 is required for Cessna Models R182 and TR182 for S-TEC System 20 or later FAA Approved revisions of the above supplement.

(See Continuation Sheet, Page 2, a page of this STC.)

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: 12-16-97

Date reissued:

Date of issuance:

12-18-97

Date amended:

By direction of the Administrator

Win (Signature)

William J. Thomas DAS Staff Coordinator, DAS 5 SW

(Title)

Department of Transportation - Nederal Abiation Administration

Supplemental Type Certificate

(Continuation Sheet)

Number SA09316AC-D

Limitations and Conditions (con't.)

- FAA/DAS Approved Pilot's Operating Handbook and/or Airplane Flight Manual Supplement, P/N 891617, dated 12-18-97 is required for Cessna Models R182 and TR182 for S-TEC System 30 or later FAA Approved revisions of the above supplement.
- Compatibility of this modification with other previously approved modifications must be determined by the installer.

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of the Supplemental Type Certificate. The FAA will reissue the certificate in the name of the transferee and forward it to him. TRANSFER ENDORSEMENT Transfer the ownership of Supplemental Type Certificate Number to (Name of transferee) (Address of transferee) ______(Number and street) (City, State, and ZIP code) from (Name of grantor) (Print or type) _____ (Address of grantor) (Number & street) (City, State, and ZIP code) Extent of Authority (if licensing agreement): Date of Transfer:

Signature of grantor (In ink): _____